	Application No.	Applicant(s)	
	10/738,544	ODA ET AL.	(m)
Notice of Allowability	Examiner	Art Unit	
	W. David Coleman	2823	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOT (of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communicatio GHTS. This application is subject	oplication. If not include in will be mailed in due	ed course, <b>THIS</b>
1. This communication is responsive to <u>June 8, 2005</u> .			
2. The allowed claim(s) is/are 21-32.			
3. The drawings filed on 18 December 2003 are accepted by the Examiner.			
<ul> <li>4.  Acknowledgment is made of a claim for foreign priority una)  All b)  Some* c)  None of the:  1.  Certified copies of the priority documents have 2.  Certified copies of the priority documents have 3.  Copies of the certified copies of the priority documents have and the priority documents have the priority documents have and the priority documents have are certified copies of the priority documents have and the priority documents have and the priority documents have are certified copies of the priority documents have applicant in ABANDONM and DATE. Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.</li> <li>5.  A SUBSTITUTE OATH OR DECLARATION must be submitively information priority. Application (PTO-152) which give and information in the complex properties of Draftspers. Submit the priority of the Paper No./Mail Date  (b)  including changes required by the Attached Examiner's Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the paper No./Mail Date  DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT for the priority documents and the priority documents and the priority documents have a priority document regarding REQUIREMENT for the priority documents have a priority document regarding required by the priority documents have a priority document regarding required by the priority documents have a priority document regarding required by the priority documents have a priority document have a priority document have a priority document have a priority document have a priority</li></ul>	been received.  been received in Application No. Gramments have been received in this communication to file a reply ENT of this application.  Sitted. Note the attached EXAMINER is reason(s) why the oath or declar to be submitted.  on's Patent Drawing Review (PTC is Amendment / Comment or in the me header according to 37 CFR 1.121 is of BIOLOGICAL MATERIAL	s national stage applical recomplying with the recomplying with the recomplying with the recomplex and a stage of the recomplex of the recompl	quirements OTICE OF
Attachment(s)  1. Notice of References Cited (PTO-892)  2. Notice of Draftperson's Patent Drawing Review (PTO-948)  3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. Notice of Informal 6. Interview Summar: Paper No./Mail Da 8), 7. Examiner's Amend 8. Examiner's Statem 9. Other	y (PTO-413), ate dment/Comment	,

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## **DETAILED ACTION**

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## Allowable Subject Matter

1. Claims 21-32 allowed:

2. The following is an examiner's statement of reasons for allowance: the prior art does not

anticipate nor render obviousness as to a method of manufacturing a MOSFET with a MODFET,

wherein a groove is formed in the MODFET fabrication region and the material is replaced with

an intrinsic material.

3. Any comments considered necessary by applicant must be submitted no later than the

payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

Allowance."

## Conclusion

4. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to W. David Coleman whose telephone number is 571-272-1856.

The examiner can normally be reached on Monday-Friday 9:00 AM - 5:30 PM.

5. If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Olik Chaudhuri can be reached on 571-272-1855. The fax phone number for the

organization where this application or proceeding is assigned is 703-872-9306.

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6. Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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W. David Coleman Primary Examiner Art Unit 2823

**WDC**